LAST Scarciff History							
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
S1	292	feature WITH extraction WITH fingerprint	US-PGPUB; USPAT	OR	ON	2007/11/14 14:48	
S2	1102	(382/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:07	
S3	0	(feature WITH extraction WITH fingerprint) SAME (plurality WITH minutiae)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:16	
S4	1	(feature WITH extraction WITH fingerprint) SAME (plurality AND minutiae)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:17	
S5	321	fingerprint SAME (plurality AND minutiae)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:17	
S6	66	fingerprint SAME (plurality WITH minutiae)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:17	
S7	1	fingerprint SAME (plurality WITH minutiae WITH (score\$3 ADJ minutia) WITH match\$)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:19	
S8	20	fingerprint SAME (plurality WITH minutiae WITH match\$)	US-PGPUB; USPAT	OR	ON	2007/04/03 17:19	
S9	5	fingerprint SAME (plurality WITH minutiae WITH match\$ WITH score)	US-PGPUB; USPAT	OR ·	ON	2007/04/03 17:20	
S10	32	define WITH minutiae	US-PGPUB; USPAT	OR	ON	2007/04/04 11:36	
S11	78	score WITH minutiae	US-PGPUB; USPAT	OR	ON	2007/04/04 09:08	
S12	8	partial WITH point WITH set WITH pattern WITH matching	US-PGPUB; USPAT	OR	ON	2007/04/04 16:23	
S13	4	(define WITH minutiae) AND (score WITH minutia)	US-PGPUB; USPAT	OR	ON	2007/04/04 09:18	
S14	4	(define AND plurality WITH minutiae) AND (score WITH minutia)	US-PGPUB; USPAT	OR	ON	2007/04/04 09:18	
S15	1	partial WITH point WITH set WITH pattern WITH matching WITH fingerprint	US-PGPUB; USPAT	OR ·	ON	2007/04/04 10:04	
S16	2	(define WITH minutiae) SAME classification	US-PGPUB; USPAT	OR	ON	2007/04/04 14:16	
S17	2	(define WITH minutiae) SAME classification AND termination	US-PGPUB; USPAT	OR	ON	2007/04/04 12:42	
S18	1	(minutia WITH score WITH noise) SAME fingerprint	US-PGPUB; USPAT	OR	ON	2007/04/04 14:16	
S19	1	(minutia WITH fingerprint) SAME (score WITH noise)	US-PGPUB; USPAT	OR	ON	2007/04/04 14:17	

S20	5	(minutia WITH fingerprint) AND (score WITH noise)	US-PGPUB; USPAT	OR	ON	2007/04/04 14:23
S21	584	score WITH noise	US-PGPUB; USPAT	OR	ON	2007/04/04 14:19
S22	1	score WITH noise WITH minutia	US-PGPUB; USPAT	OR	ON	2007/04/04 14:20
S23	2	score SAME noise SAME minutia	US-PGPUB; USPAT	OR	ON	2007/04/04 14:33
S24	34	noise SAME minutia	US-PGPUB; USPAT	OR	ON	2007/04/04 14:33
S25	208	pattern WITH matching WITH translation	US-PGPUB; USPAT	OR	ON	2007/04/04 16:30
S26	55	pattern WITH matching WITH translation WITH rotation	US-PGPUB; USPAT	OR	ON	2007/04/04 17:30
S27	55	two AND pattern WITH matching WITH translation WITH rotation	US-PGPUB; USPAT	OR	ON	2007/04/04 16:32
S28	1	("4790564").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:30
S29	1	("6763127").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:31
S30	1	("20030007671").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:31
S31	1	("20040199775").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:32
S32	0	("200200343319").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:32
S33	1	("20020034319").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:33
S34	1102	(382/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:07
S35	259	(382/125).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:33
S36	1349	(382/199).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/04 17:34
S37	1	("20050129293").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/23 16:18
S38	3716	match\$3 WITH fingerprint	US-PGPUB; USPAT	OR	ON	2007/08/23 16:19
S39	1	match\$3 WITH fingerprint AND two WITH dimensional WITH partial WITH point	US-PGPUB; USPAT	OR	ON	2007/08/23 16:20
S40	290	match\$3 WITH fingerprint WITH algorithm	US-PGPUB; USPAT	OR	ON	2007/08/23 16:20

S41	215	matching WITH fingerprint WITH algorithm	US-PGPUB; USPAT	OR	ON	2007/08/23 16:21
S42	8	(matching WITH fingerprint WITH algorithm) SAME (translation AND rotation)	US-PGPUB; USPAT	OR	ON	2007/08/23 16:21
S43	8	(matching WITH fingerprint WITH algorithm) SAME (translation WITH rotation)	US-PGPUB; USPAT	OR	ON	2007/08/23 16:21
S44	1	("4790564").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/24 09:46
S45	1	("20050129293").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/24 10:06
S46	190	(fingerprint WITH match\$3) SAME score	US-PGPUB; USPAT	OR	ON	2007/08/24 10:41
S47	1	(fingerprint WITH match\$3) SAME (score WITH ridge) AND (score WITH valley) AND (score WITH noise)	US-PGPUB; USPAT	OR	ON	2007/08/24 10:43
S48	1	(fingerprint WITH match\$3) AND (score WITH ridge) AND (score WITH valley) AND (score WITH noise)	US-PGPUB; USPAT	OR	ON	2007/08/24 10:44
S49	1	("6763127").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/24 10:44
S50	1	("6763127").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/24 11:31
S51	1	("20060171572").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/24 13:28
S52	1	("20050129293").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/14 14:56
S53	453	fingerprint WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 14:58
S54	50396	"382"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/14 14:58
S55	294	S53 and S54	US-PGPUB; USPAT	OR	ON	2007/11/14 14:58
S56	25	remov\$3 WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 15:02
S57	9518691	not classified WITH termination WITH burification	US-PGPUB; USPAT	OR	ON ·	2007/11/14 15:03
S58	25	S56 and S57	US-PGPUB; USPAT	OR	ON	2007/11/14 15:03
S59	453	fingerprint WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 15:25

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S60	0	(estimat\$3 WITH score) WITH (ridge ADJ1 flow ADJ1 properties) WITH (valley ADJ1 flow ADJ1 properies)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:27
S61	0	(estimat\$3 WITH score) AND (ridge ADJ1 flow ADJ1 properties) AND (valley ADJ1 flow ADJ1 properies)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:27
S62	0	(ridge ADJ1 flow ADJ1 properties) AND (valley ADJ1 flow ADJ1 properies)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:28
S63	1	(ridge ADJ1 flow ADJ1 properties) AND (valley ADJ1 flow ADJ1 properties)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:28
S64	1	(ridge ADJ1 flow ADJ1 properties)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:29
S65	40	(ridge WITH flow WITH properties)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:30
S66	21	(valley WITH flow WITH properties)	US-PGPUB; USPAT	OR	ON	2007/11/14 15:30
S67	6	S65 and S66	US-PGPUB; USPAT	OR	ON	2007/11/14 15:30
S68	0	S61 and S67	US-PGPUB; USPAT	OR	ON	2007/11/14 15:30
S69	0	noise WITH minutia WITH predetermined WITH window	US-PGPUB; USPAT	OR	ON	2007/11/14 15:42
S70	. 4	noise WITH minutia WITH window	US-PGPUB; USPAT	OR	ON	2007/11/14 15:43
S71	1	estimat\$3 WITH score WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 15:43
S72	37	score WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 15:44
S73	1	S70 WITH S72	US-PGPUB; USPAT	OR	ON	2007/11/14 15:44
S74	2	S70 AND S72	US-PGPUB; USPAT	OR	ON	2007/11/14 16:02
S75	0	noise WITH (termination OR (end WITH point)) WITH burification	US-PGPUB; USPAT	OR	ON	2007/11/14 16:04
S76	1	noise WITH (termination OR (end WITH point)) WITH bifurcation	US-PGPUB; USPAT	OR	ON	2007/11/14 16:04
S77	7	noise SAME (termination OR (end WITH point)) SAME bifurcation	US-PGPUB; USPAT	OR	ON	2007/11/14 16:15
S78	453	fingerprint WITH minutia	US-PGPUB; USPAT	OR	ON	2007/11/14 16:05
S79	4	S77 AND S78	US-PGPUB; USPAT	OR	ON	2007/11/14 16:05

S80	13	(score OR noise) SAME (termination OR (end WITH point)) SAME bifurcation	US-PGPUB; USPAT	OR	ON	2007/11/14 16:16
S81	5	S78 and S80	US-PGPUB; USPAT	OR	ON	2007/11/14 16:16
S82	1211	(382/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:07
S83	1211	(382/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:08
S84	281	(382/125).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:08
S85	1420	(382/199).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:08
S86	1	("20050129293").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/14 17:13